

WHAT IS CLAIMED IS:

1. A cover body sliding/locating structure of subscriber identity module connector, comprising:

(a) a plastic main body including a substrate, a receiving dent being defined on the substrate, whereby a subscriber identity module card can be snugly accommodated in the receiving dent, the substrate being formed with multiple terminal cavities in which multiple terminals are respectively inlaid, two sides of a second end of the plastic main body being respectively formed with two guide pins; and

(b) a cover body including a board body and two cartridge sections integrally connected with two sides of a second end of the board body, each cartridge section having a sideboard, a top end of the sideboard being integrally connected with a lateral edge of the board body, a bottom end of the sideboard being inward bent to form a bottom board, the bottom board and the board body defining therebetween a receiving space, whereby the guide pin of the plastic main body is pivotally fitted in the receiving space, a first end of the cartridge section being formed with a slide entrance, a projecting stopper board being formed at an opening of a second end of the cartridge section for abutting against outer side of the guide pin to stop the guide pin and prevent the cover body from further displacing, at least one projecting locating section projecting from inner side of the cartridge section near the second end thereof, whereby the locating section can slide with the cover body to stop a lateral side of the guide pin so as to locate the cover body in a position where the cover body is latched with the plastic main body or the cover body can be turned upward.

2. The cover body sliding/locating structure of the subscriber identity module connector as claimed in claim 1, wherein at least one locating block projects from a lateral edge of the plastic main body, a bottom section of the locating block being formed with a latch dent, at least one L-shaped hook section downward projecting from an edge of the board body of the cover body for correspondingly hooking and latching in the latch dent of the bottom section of the locating block of the plastic main body.

3. The cover body sliding/locating structure of the subscriber identity module connector as claimed in claim 1, further comprising at least one grounding plate made of metal board by integral punching, a first end of the grounding plate being formed as an insertion end which is tightly inserted in an insertion slit of one side of the plastic main body, a bottom section of a second end of the grounding plate always electrically contacting with a grounding circuit of a circuit board, a top section of the second end being formed with a first adjoining section for connecting on the cover body to ground the cover body.

4. The cover body sliding/locating structure of the subscriber identity module connector as claimed in claim 3, wherein the cover body has at least one second adjoining section projecting from a lateral edge of the board body of the cover body, whereby when the cover body is latched on the plastic main body, the second adjoining section of the cover body contacts with the first adjoining section of the grounding plate to electrically connect with the grounding circuit of the circuit board.